## AGILENT TECHNOLOGIES, INC.

Legal Department, DL429 Intellectual Property Administration

Box 7599

Loveland, Colorado 80537-0599

OCT 2 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

htor(s): VENZKE

Serial No.: 10/775,631

Examiner: EASTHOM, Karl D.

Filing Date: 2/10/2004

Group Art Unit: 2832

Title: CONSTANT-POWER CONSTANT-TEMPERATURE RESISTIVE NETWORK

**COMMISSIONER FOR PATENTS** P.O. Box 1450

Alexandria VA 22313-1450

## PETITION FOR EXTENSION OF TIME

Sir:

In an Office Action mailed on July 19, 2005, on the above-identified U.S. Patent application, a shortened statutory period of three (3) months was set for response. In accordance with 37 C.F.R. 1.136(a), applicant(s) hereby request(s) a:

$\boxtimes$	one month
	two months
	three months
	four months

time extension so that the period for response to the Office Action expires on November 21, 2005. Authorization to charge the fee required by 37 CFR 1.17(a)(1)-(5) is on the enclosed Credit Card Form. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

Express Mail label no.: ED061603591US

I hereby certify that this correspondence is being Deposited with the United States Postal Service as Express mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: October 27, 2005

Typed Name: Paula Balton

Signature:

Renee' Michelle Leveque Attorney/Agent for Applicant(s)

Respectfully, submitted,

Reg. No. 36,193

Date: October 27, 2005

Telephone No. 301-668-3073

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Rev 10/03 (ExtTime)